

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	12	("6941181" "6529787" "6374148" "6301513" "6007228" "20060212637").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L2	1	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sony-philips digital interface" "sony/philips digital interface") and 710/303,304.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L3	9	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sony-philips digital interface" "sony/philips digital interface") and docking) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L4	1	("docking station" same subwoofer) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L5	5	("docking station" and subwoofer) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L6	88	("docking station" same (digital with audio)) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L7	330	(710/303.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L8	111	(710/304.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47

L9	887	(700/94.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L10	120	(710/69.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L11	330	(710/303.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L12	887	(700/94.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L13	120	(710/69.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L14	541	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sony-philips digital interface" "sony/philips digital interface")) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L15	3	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sony-philips digital interface" "sony/philips digital interface") same bidirectional) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L16	3	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface") same bidirectional) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L17	32	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface") same mixer) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47

L18	32	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") same mixer) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L19	195	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") same input same output) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L20	1	("single pin" same audio same docking) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L21	12	("single pin" with audio) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L22	67	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") with known) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L23	28	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") with pin) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:47
L24	2	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") with bidirectional) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48

L25	3	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") same bidirectional) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L26	0	(pair near2 unidirectional same bidirectional same bus) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L27	50	(pair near2 unidirectional same bidirectional same bus) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L28	72	(serial with audio same (dock "docking station")) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L29	12	("5701515"   "6148243"). PN. OR ("6374148"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 11:48
L30	8	("5581626"   "5847922"   "6148243"   "6148353"   "6374148"   "6687379"   "6771784"). PN. OR ("6983053"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 11:48
L31	21	("4356349"   "4603429"   "4980914"   "5481616"   "5604663"   "5692058"   "5751816"   "5802186"   "5805412"   "5812688"). PN. OR ("6148243"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 11:48
L32	20	("5291556"   "5371803"   "5448647"   "5604663"   "5696814"   "5910991"   "6011686"   "6111960"   "6148243"   "6233343"). PN. OR ("6813528"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 11:48

L33	17	("5323291"   "5526493"   "5598537"   "5598539"   "5630175"   "5632020"   "5671366"   "5681200"   "5683070"   "5805412"   "5812369"   "5826042"). PN. OR ("6148353"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/08/11 11:48
L34	15	((multipin multi-pin "multi pin" "multiple pin") near2 dock\$3 near2 connector) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L35	13	((laptop notebook) same (audio with output with dock\$3)) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L36	1821	((laptop notebook) same (audio with codec dock \$3)) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L37	1412	((laptop notebook) with (audio with codec dock \$3)) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L38	5	((laptop notebook) with (audio with codec with dock\$3)) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L39	5	((laptop notebook) same (audio with codec with dock\$3)) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L40	68	((laptop notebook) same (audio with codec)) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L41	21	((multipin multi-pin "multi pin" "multiple pin") with dock\$3 near2 connector) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48

L42	15	((multipin multi-pin "multi pin" "multiple pin") near2 dock\$3 near2 connector) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L43	6	L41 not L42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L44	0	((multicontact multi-contact "multi contact" "multiple contact") with dock\$3 near2 connector) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L45	9	((multipin multi-pin "multi pin" "multiple pin") with dock\$3 near2 interface) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
L46	32	ford-jer\$.in. winden-james \$.in. winden-jim\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/11 11:48
S1	12	("6941181" "6529787" "6374148" "6301513" "6007228" "20060212637").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 15:22
S2	1	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sony-philips digital interface" "sony/philips digital interface") and 710/303,304.cds.) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:00
S3	7	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sony-philips digital interface" "sony/philips digital interface") and docking) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:01
S4	1	("docking station" same subwoofer) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:18

S5	5	("docking station" and subwoofer) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/07 16:18
S6	83	("docking station" same (digital with audio)) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 12:05
S7	320	(710/303.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:00
S8	103	(710/304.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:02
S9	765	(700/94.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:01
S10	112	(710/69.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/12/08 13:02
S11	323	(710/303.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 16:48
S12	800	(700/94.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 16:48
S13	114	(710/69.ccls.) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/03 16:48
S14	514	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sony-philips digital interface" "sony/philips digital interface")) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:01

S15	3	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sony-philips digital interface" "sony/philips digital interface") same bidirectional) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:01
S16	3	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface") same bidirectional) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:06
S17	31	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface") same mixer) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:07
S18	31	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") same mixer) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:08
S19	187	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") same input same output) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:41
S20	1	("single pin" same audio same docking) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:32
S21	12	("single pin" with audio) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 14:32



S22	61	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") with known) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 15:20
S23	27	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface" "sony philips digital interface") with pin) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 18:01
S24	2	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") with bidirectional) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/24 18:02
S25	3	((spdif s/pdif s-pdif "s/p dif" "s-p dif" "sp dif" "sony-philips digital interface" "sony/philips digital interface" "sony philips digital interface") same bidirectional) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 10:19
S26	0	(pair near2 unidirectional same bidirectional same bus) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 10:19
S27	49	(pair near2 unidirectional same bidirectional same bus) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/09/25 10:19
S28	70	(serial with audio same (dock "docking station")) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 14:36
S29	11	("5701515"   "6148243"). PN. OR ("6374148"). URFN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/04 15:15

S30	7	("5581626"   "5847922"   "6148243"   "6148353"   "6374148"   "6687379"   "6771784").PN. OR ("6983053").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/04 15:36
S31	19	("4356349"   "4603429"   "4980914"   "5481616"   "5604663"   "5692058"   "5751816"   "5802186"   "5805412"   "5812688").PN. OR ("6148243").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/04 15:44
S32	17	("5291556"   "5371803"   "5448647"   "5604663"   "5696814"   "5910991"   "6011686"   "6111960"   "6148243"   "6233343").PN. OR ("6813528").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/04 15:48
S33	17	("5323291"   "5526493"   "5598537"   "5598539"   "5630175"   "5632020"   "5671366"   "5681200"   "5683070"   "5805412"   "5812369"   "5826042").PN. OR ("6148353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/04 16:06
S34	15	((multipin multi-pin "multi pin" "multiple pin") near2 dock\$3 near2 connector) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/04 16:47
S35	13	((laptop notebook) same (audio with output with dock\$3)) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:09
S36	1801	((laptop notebook) same (audio with codec dock \$3)) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:12
S37	1396	((laptop notebook) with (audio with codec dock \$3)) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:13
S38	5	((laptop notebook) with (audio with codec with dock\$3)) and @ad< "20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:13

S39	5	((laptop notebook) same {audio with codec with dock\$3}) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:13
S40	67	((laptop notebook) same {audio with codec}) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:13
S41	21	((multipin multi-pin "multi pin" "multiple pin") with dock\$3 near2 connector) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:41
S42	15	((multipin multi-pin "multi pin" "multiple pin") near2 dock\$3 near2 connector) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:41
S43	6	S41 not S42	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:41
S44	0	((multicontact multi-contact "multi contact" "multiple contact") with dock\$3 near2 connector) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:43
S45	8	((multipin multi-pin "multi pin" "multiple pin") with dock\$3 near2 interface) and @ad<"20031216"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 08:43
S46	30	ford-jer\$.in. winden-james \$.in. winden-jim\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/05 10:09

8/11/08 11:52:57 AM

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